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CLAIMS

1. Pharmaceutical, hygienic and/or cosmetic compositions characterised in that they contain sea water and a basic amino acid or one of its salts or esters, or a plant and/or animal, or phytoplankton extract containing it, in combination or admixed with an inert non-toxic carrier or excipient, appropriate for the foreseen application.
2. Pharmaceutical, hygienic and/or cosmetic composition according to claim 1, characterised in that the basic amino acid carries a guanidine, amino, substituted amino, quaternary ammonium, methyl, carboxamido group, cyano group, phosphonic or hydrazido group.
3. Pharmaceutical, hygienic and/or cosmetic composition according to claim 1 ~~or claim 2~~, characterised in that the plant and/or animal extract containing basic amino acid is an algae extract, a marine, thermal and/or lake mud extract, bacterial extract, or plankton extract.
4. Pharmaceutical, hygienic and/or cosmetic composition according to ~~any of claims 1 to 3~~, characterised in that the basic amino acid is in the form of one of its salts or esters such as mono- or dihydrochloride, mono- or dihydrobromide, sulphate, glutamate, pidolate, methyl ester or ethyl ester.
5. Pharmaceutical, hygienic and/or cosmetic composition according to claim 1 characterised in that the basic amino acid is arginine.
6. Pharmaceutical, hygienic and/or cosmetic composition according to claim 5, in which arginine is in the form of pidolate.
7. Pharmaceutical, hygienic and/or cosmetic composition according to ~~any of claims 1 to 4~~, characterised in that the sea water is taken from the sea, or ocean or from infiltrations or resurgences, that it is filtered and that it is sterilised by additional

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sterilising filtration.

- 8 9. Pharmaceutical, hygienic and/or cosmetic composition according to claim 7 characterised in that the filtered and sterilised sea water, is made isotonic by dilution or by de-ionisation.
- 9 10. Pharmaceutical, hygienic and/or cosmetic composition according to ~~any of claims 1 to 8~~, characterised in that the quantity of sea water represents from 30 to 99% of the total weight of the composition. *claim 1*
- 10 11. Pharmaceutical, hygienic and/or cosmetic composition according to claim ~~8~~, characterised in that the quantity of sea water represents from 60 to 95% of the total weight of the composition.
- 11 12. Pharmaceutical, hygienic and/or cosmetic composition according to ~~any of claims 1 to 10~~, characterised in that the quantity of basic amino acid represents from 0.0001 to 10% of the total weight of the composition. *claim 1*
- 12 13. Pharmaceutical, hygienic and/or cosmetic composition according to claim ~~10~~, characterised in that the amount of basic amino acid represents from 0.0005 to 2% of the total weight of the composition.
- 13 14. Pharmaceutical, hygienic and/or cosmetic composition according to any of claims 1 to ~~10~~, characterised in that it moreover contains an agent selected from anti-bacterial, anti-parasitic, anti-fungal, anti-prurigenic, anti-free radical, anaesthetic, anti-viral, anti-dandruff, anti-acne, anti-seborrheic agents, healing products in the form of hydrocolloids and vitamin agents.
- 14 15. Pharmaceutical, hygienic and/or cosmetic composition according to ~~any of claims 1 to 13~~, characterised in that it contains in addition a pH-regulating agent. *claim 1*
- 15 16. Pharmaceutical, hygienic and/or cosmetic composition according to ~~any of claims 1 to~~ *claim 1*

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Claim 1

18. Pharmaceutical, hygienic and/or cosmetic composition according to ~~any of claims 1 to 12~~ to which an aminoglycane, a polysaccharide or a polysaccharide polymer is combined.

19. Pharmaceutical, hygienic and/or cosmetic compositions according to any of claims 1 to 16 characterised in that they are presented in any of the forms appropriate for oral, local, gingival, vaginal, auricular and/or ophthalmic administration.

20. Use of a composition according to any of claims 1 to 17, for the production of a medicine able to prevent and/or treat the ailments linked to a release of inflammation an/or allergy mediators like histamine or cytokines.

21. Use of a composition according to claim 18, to produce a medicine able to prevent and/or treat allergic and/or inflammatory symptoms, notably in the skin, eyes, bronchial tract and the nose.

22. Use of sea water for the production of a pharmaceutical hygienic and/or cosmetic composition intended notably to inhibit the activation of mastocytes notably induced by substance P, by VIP by CGRP or bradykinin, and/or inhibit the degranulation of the basophils.

23. Use of a basic amino acid or one of its salts or esters, and mainly arginine or a plant and/or animal extract containing it, for the production of a pharmaceutical, hygienic and/or cosmetic composition mainly intended to inhibit the activation of mastocytes.

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